## Index of Claims



Application No.

09/778,030 Examiner

Alfred Basichas

Applicant(s)

HERMANN ET AL.

Art Unit

3749

	Allowed
<b>√</b>	Rejected

- (Through numeral)
Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

								L			
01-		Date									
Cla	ıım					Jate	,			-	
	Original	4	j	1					.	-	
Final	iğ	1/0		ĺ				ı		i	
ίĒ	ij	1/2	ļ								
	٥	١٣١									
	1									$\neg$	
	1 2 3 4 5 6				_						
-	3	H	_								
	1	$\vdash$		_							
	5				_		<u> </u>	_		-	
	-	⊢				-	-		$\vdash$		
	1 2	$\vdash$						_		$\dashv$	
		H		_				-		$\dashv$	
<u> </u>	8 9	-					<u> </u>	_			
	9					_	<u> </u>			-	
	10						_		_	_	
<u> </u>	11	Ш				<u> </u>	<u> </u>		$\sqcup$	$\Box$	
	12	Ш			L	ļ			Щ		
	13				L_	$ldsymbol{ldsymbol{eta}}$	L_			Ш	
	14	$\Box$									
L	10 11 12 13 14 15 16 17	$\square$					L.			Ш	
	16										
	17	=									
	18 19	_				l					
	19	_									
	20	$\Box$								Ш	
	20 21	ı						Ī			
	22	ı					Ī				
	23 24	ı									
	24	1					Г				
	25 26 27 28 29	ī					1				
	26	ı									
	27	1	Г								
	28	T									
	29	T									
	30	T									
	31	T				T	1			П	
	32	ī			1	T	T	T	T	П	
-	33	T			<u> </u>	1-		<u> </u>		$\Box$	
	34	Ħ	T	t	-	T	1	T	T		
	35	=	<u> </u>	1	T	1	T			П	
	36	1		_	t	T	$\vdash$	T			
	36 37	$\vdash$	1		T	$\vdash$	†		1		
-	38	T	-	-	T	1	+-	1			
	39	┢		1	1	$\vdash$	T	<del> </del>	1	1	
	40	┢	┢╾	H	<del>                                     </del>	$\vdash$	+	t	1-	$\Box$	
_	41	+				╁┈	T	t	t	$\vdash \vdash$	
	42	-	$\vdash$	H	$\vdash$	†	†	1	╆	Н	
	43	-	$\vdash$	-	$\vdash$	+-	+	$t^-$	$\vdash$	$\vdash \vdash$	
	44	$\vdash$	+-	+	+-	+	+-	$\vdash$	+-	$\vdash$	
	45	╁╌	+-	<del> </del>	+	+	+	+-	$\vdash$	$\vdash$	
	45	$\vdash$	$\vdash$	+-	+	╁	+-	+	+	$\vdash$	
$\vdash$	47	$\vdash$	+-	+	+	+	+	+-	+	$\vdash$	
-	48	+-	$\vdash$	╁	$\vdash$	+	╁	+	+	$\vdash$	
<b>—</b>		$\vdash$		$\vdash$	+	+-	+	+	-	-	
-	49	+-	-		$\vdash$	+	+-	+	+	$\vdash$	
L	50		L		上	1_	1_		<u> </u>	Ш	

Cla	im	Date										
<del> </del>	Original											
Final	ij											
"	ŏ											
								i	$\square$			
	51											
i	52	1										
	53											
	54											
	55	-		-		_						
	56											
-		$\vdash$		$\vdash$			_	-				
	57	$\vdash$		<b>├</b> -	-	<u> </u>	$\vdash$		_	_		
	58			<u> </u>	_	<u> </u>	_					
	59				L	L				_		
	60					L						
	61											
	62				Г							
	63					Т						
-	64	Н		T	<del>                                     </del>							
	65	$\vdash$	_	<del> </del>	$\vdash$	<del>                                     </del>	$\vdash$		-	$\vdash$		
-	60	$\vdash$		⊢	╁	├	├-		$\vdash$			
-	66			$\vdash$	-	⊢		-	-	$\vdash$		
	67			_		ļ.,	┡		<u> </u>	_		
	68			-	L	L	_			L		
	69			_		_	L.		L			
	70			l					l			
	71											
	72			T		1						
	73			T	-	✝	<u> </u>	_	Г			
	73 74	-		┼	$\vdash$	╁╌		_				
	75		_	$\vdash$	┢	$\vdash$	├	$\vdash$	-			
	75	H	_	-	-	-	⊢					
	76	<u> </u>		┡	ļ	1	-	_		<u> </u>		
	77			<u> </u>	<u> </u>	<u> </u>	<u> </u>	L.	ļ	╙		
<u> </u>	78		L	<u> </u>	<u> </u>		L		<u> </u>			
	79									L		
	80			П	Π		Γ	Г				
	81			Т	Т	П			Γ			
	82		Г	1	$\vdash$	1		Ι				
	83	$\vdash$	-	T	1	T	†	H	1	T		
-	84	+-	$\vdash$	+-	$\vdash$	+	$\vdash$	-	$\vdash$	1-		
	05	+	-	+	┼	$\vdash$	<del> </del>	$\vdash$	1	+-		
	85	-	-	<b>├</b>	╀	+	┼		1	<del> </del>		
L	86	<del> </del> —	$\vdash$			+_	$\vdash$	<del> </del>	1	ļ		
<u> </u>	87	<u> </u>	<u> </u>	$\perp$	1	-	ــــــــــــــــــــــــــــــــــــــ	ـــا	1_	ऻ		
	88	_	_	_	<u> </u>	$\perp$	<u> </u>	<u> </u>	↓_	<u> </u>		
	89	L	L	_		1_	<u>L</u>	<u> </u>	$\perp$			
	90		Ĺ	L		L		L_	$oxed{oxed}$	L		
	91		Γ		-					$L^{-}$		
	92				1	Т	Τ		T			
	93	1	T	1 -	T	$\top$	1	Г	T			
$\vdash$	94	$\vdash$	✝	1	⇈	+		$t^-$	t	1		
ļ		+-	├	+	╁	+	+	+-	+	+		
	95	┼	+	+-	+-	╁	+	$\vdash$	-	$\vdash$		
	96		├-	+-	+	-	$\vdash$	-	$\vdash$	-		
	97	<u> </u>	<u> </u> _	$\perp$	$\perp$	$\perp$	4—	₽-	$\vdash$			
	98	<u> </u>	_	1_	$\perp$	$\perp$	1_	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	1_		
	99	L	L	L.	_	$\perp$	1_	L.,	1	_		
	100		Г		1	1		Ι.				

		D-1									
Claim					[	Date	9				
Final	Original										
	101										
	101 102										
	103				<u> </u>						
	104			_	ļ					$\blacksquare$	
	105				<u> </u>		$\vdash$				
	106 107			_	<u> </u>	_				$\dashv$	
	107				⊢						
	109		_		<del> </del>					$\neg$	
	110				T						
	111										
	112										
	113 114	Ц			<u> </u>		<u></u>			Ш	
	114	igsquare		_	<u> </u>	_	<u> </u>			$\sqcup$	
	115			-	-	-	<u> </u>			Н	
	116 117	-		-	⊢		┢			Н	
	118		_		╁	-		-		Н	
	119			┢	-	H	<del>                                     </del>	$\vdash$		Н	
	120			┢		1		<b></b>		П	
	121	<b>-</b>		Г	1	T		Г		П	
	121 122										
	123 124			L	<u> </u>			_			
	124	┡	ļ	L	-	<u> </u>	┞	ļ	_	Н	
	125		_	$\vdash$	<del> </del>	$\vdash$	$\vdash$	-	-	Н	
	126 127	$\vdash$		-	╁	-	$\vdash$			Н	
	128	$\vdash$		_	+	╁┈┈	$\vdash$	<u> </u>		$\vdash$	
	128 129 130				†·					П	
	130				T						
	131 132										
	132			_	1_		L	_		Ш	
	133		_	╙	ļ.,	╄	_	<u> </u>	<u> </u>	1	
	134	┢	_	-	+	╀	-	⊢			
	135	$\vdash$		╁	-	╁	$\vdash$	-	$\vdash$	$\vdash$	
	136 137	├-		┢	╁╌	H	H	<del> </del>	$\vdash$	Н	
	138	+	-	$\top$	T	T	+	t	<u> </u>	$\vdash$	
	139	T		1	$\top$		1			П	
	140										
	141							<u> </u>		Ш	
ļ	142	1	<u> </u>	-	_	-	1	_	$\vdash$	1	
<u> </u>	143	-	$\vdash$	┼	-	+	-	-	-	Н	
<u> </u>	144 145	$\vdash$	-	+	1	+	+	$\vdash$	$\vdash$	+	
	145	+	╁	+-	+	+	+	+	-	+	
_	147	+	$\vdash$	+	+	+	+	+	-	+	
	148	T		+	T	+	1	$\vdash$	H	T	
	149	1	Γ	T	1	1		1			
	150						$\perp$				
									-		